

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	1	production Ru target sputtering	JPO	ADJ	ON	2007/12/31 11:23
L6	718	204/298.13	US-PGPUB; USPAT	ADJ	ON	2007/12/31 15:38
L7	679	204/298.13 and sputter \$4	US-PGPUB; USPAT	ADJ	ON	2007/12/31 15:39
L8	91	204/298.13 and sputter \$4 and weld\$5	US-PGPUB; USPAT	ADJ	ON	2007/12/31 15:39
L9	15	228/112.1 and sputter\$4 and weld\$5	US-PGPUB; USPAT	ADJ	ON	2007/12/31 15:40
L10	847	228/112.1	US-PGPUB; USPAT	ADJ	ON	2007/12/31 15:41
S1	1	("20060207876").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/17 09:11
S2	2	("20020153130" "5342496").PN.	US-PGPUB; USPAT	ADJ	ON	2007/10/17 09:56
S3	3	sputter\$4 target same friction stir welding	US-PGPUB; USPAT	ADJ	ON	2007/10/17 10:00
S4	154	sputter\$4 target same weld\$4	US-PGPUB; USPAT	ADJ	ON	2007/10/17 10:13
S5	41	sputter\$4 target same weld\$4 and friction	US-PGPUB; USPAT	ADJ	ON	2007/10/17 10:14
S6	10	sputter\$4 target same weld\$4 and (friction and weld)	US-PGPUB; USPAT	ADJ	ON	2007/10/17 10:17
S7	1	sputter\$4 target same weld\$4 and (friction and weld and stir)	US-PGPUB; USPAT	ADJ	ON	2007/10/17 10:17
S8	7	sputter\$4 target and (friction and weld and stir)	US-PGPUB; USPAT	ADJ	ON	2007/10/17 10:17
S9	4	(sputter\$4 with target) same (butt and (join\$4 or weld\$4))	US-PGPUB; USPAT	ADJ	ON	2007/12/18 13:27
S10	31	(sputter\$4 with target) and (butt same (join\$4 or weld\$4))	US-PGPUB; USPAT	ADJ	ON	2007/12/18 13:29
S11	11369	(metal) and (butt same (join\$4 or weld\$4))	US-PGPUB; USPAT	ADJ	ON	2007/12/18 14:00

S12	2839	(metal with sheet) and (butt same (join\$4 or weld\$4))	US-PGPUB; USPAT	ADJ	ON	2007/12/18 14:00
S13	97	(metal with sheet) and (butt same (join\$4 or weld\$4)) and ((particle or grain) with diameter)	US-PGPUB; USPAT	ADJ	ON	2007/12/18 14:02
S14	1	("20070102822").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/18 15:36
S15	2	("5813592" "5460317").PN.	US-PGPUB; USPAT	ADJ	ON	2007/12/18 16:08
S16	179	("3949896" "4144110").PN. OR ("5460317").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/12/18 16:10
S17	87	S16 and butt	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/12/18 16:11
S18	1	S16 and butt and sputter \$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/12/18 16:12
S19	71	S16 and butt and diameter	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/12/18 16:15
S20	277	(friction with stir with weld\$4) and butt and metal	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/12/18 16:21
S21	1	(friction with stir with weld\$4) and butt and metal and (particle (diameter or radius))	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/12/18 16:42
S22	222	(friction with stir with weld\$4) and butt and metal and (diameter or radius)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/12/18 16:42
S23	3	(friction with stir with weld\$4) and butt and metal and (diameter or radius) and sputter\$5	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/12/18 16:43
S24	14	(friction with stir with weld\$4) and butt and metal and ((particle or grain) same (diameter or radius))	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/12/18 17:06
S25	5638	(sputter\$4 with target) and ((particle with diameter) or (grain with size))	US-PGPUB; USPAT	ADJ	ON	2007/12/19 15:17

S26	1069	(sputter\$4 with target) same ((particle with diameter) or (grain with size))	US-PGPUB; USPAT	ADJ	ON	2007/12/19 15:18
S27	894	(sputter\$4 with target) same ((particle with diameter) or (grain size))	US-PGPUB; USPAT	ADJ	ON	2007/12/19 15:18
S28	1	(sputter\$4 with target) same ((particle with diameter) or (grain with size)) and (butt or friction stir welding)	US-PGPUB; USPAT	ADJ	ON	2007/12/19 15:18
S29	76	(sputter\$4 with target) same ((particle with diameter) or (grain with size)) and weld\$4	US-PGPUB; USPAT	ADJ	ON	2007/12/19 15:19
S31	6	"888383".ap.	US-PGPUB; USPAT	ADJ	ON	2007/12/20 09:09
S32	26	("4390954" "4719645" "5149933" "5234150" "5322463" "5342496" "5958157" "6074512" "6199259" "6232774" "6250933" "6255727" "6401542" "6423575" "6436802" "6545247" "6556606" "6576863" "6589408" "6698907" "6750947" "6776879" "6784563" "6812471" "6849139" "6849821").PN.	US-PGPUB; USPAT	ADJ	ON	2007/12/20 09:10

12/31/2007 3:54:08 PM

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